

ABSTRACT

A hand tool is adapted to remove a hinge pin from a hinge on a door or the like. The hinge pin is pushed out of the hinge by application of force to one end of the hinge pin in a direction that is aligned with the longitudinal axis of the hinge pin. The hand tool includes a main body that is removably attached to the hinge and a hinge pin-engaging unit on the main body. The hinge pin-engaging unit includes a drive pin slidably attached to the main body and a lever arm that is attached to the drive pin at a distal end of the lever arm and is also pivotally attached to the main body by a fulcrum that is attached to the lever arm between the distal end of the lever arm and a proximal end of the lever arm to form a first class lever. A handle is threadably attached to the lever arm adjacent to the proximal end of the lever arm.